L22DC

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VALUTAZIONE IMPATTO AMBIENTALE
ai sensi del Titolo III del d.lgs. 152/2006

Procedura rilevamento perdite gasolio MIL07

Documento:
4553-L22-ZZ-ZZZ-TRP-GE-0037

Data
30 giugno 2026

Revisione
V.00

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COMUNE DI SIZIANO

Principal:

STACK INFRASTRUCTURE

Project:
STACK INFRASTRUCTURE - MIL 07

MIL07-DBA-ZZ-XX-SP-M-54011

13038001

Title:
Specification
Mechanical
Fuel leak detection

PE0 - RIBA 4	**ITM**	**54011**

Prog.	**D. De Bettin** **G. Russo**	**PM**	**A. Masiero**
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Rev	EDITED	CHECKED	APPROVED	DATE	DESCRIPTION
P01	MC	LG	GR	06.03.2026	S5 - RIBA 4 Submittal

Client:	STACK INFRASTRUCTURE
Project:	MIL07
Document:	Specification - Mechanical - Fuel leak detection
Document ID:	MIL07-DBA-ZZ-XX-SP-M-54011
Date	06.03.2026
Revision	P01

References			
Unit reference	-	**FLD01**	**FLD02**
System	-	Fuel system: Fuel refil pipes from cabinet to tanks Supply and return fuel pipes from tanks to generators Fuel tanks	Fuel system: Fuel refil pipes from cabinet to tanks Supply and return fuel pipes from tanks to generators Fuel tanks
Location	-	Generator yard - Phase 1	Generator yard - Phase 2
General data			
Monitoring	-	Tanks and fuel pipes	Tanks and fuel pipes
Monitoring pressure for the tanks	-	The pressure of the tanks must be at least 30 mBar higher than the head of the stored product.	The pressure of the tanks must be at least 30 mBar higher than the head of the stored product.
Monitoring pressure for the pipes	-	The pressure of the tanks must be at least 30 mBar higher than the head of the stored product.	The pressure of the tanks must be at least 30 mBar higher than the head of the stored product.
Alarm	-	Sound and light alarm	Sound and light alarm
Dimension data			
Depth	mm	310	310
Width	mm	540	540
Height	mm	1490	1490
Controls			
Connection to BMS	Yes/No	Yes	Yes
Tests			
Performance Type Tests	Yes/No	Yes	Yes
Manufacturer			
Manufacturer	-	GREENLINE	GREENLINE
Mode	-	GL-LDS08C/P/M/L/18/06	GL-LDS08C/P/M/L/12/06
Note			
1	For further information regarding the BMS control system see the point list document		